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The King **preform** is 5 gallons (19kg) bottle, and the weight of **preform** is 650g to 750g. \*  
Home wa ... Adopted updated CAD/CAE/CAM/PRO-E **design software** ...  
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The 3-D **preform design** was down-selected and shown to be cost-competitive ... Trained in computer aided **design software** I-Deas, Pro-Engineer, and AutoCAD. ...  
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### Blow molding apparatus for the production of a hollow body of thermoplastic material - all 2 versions »

E Kiefer, P Klusener, K Friedrichs - US Patent 5,368,462, 1994 - Google Patents

... of an increased internal pressure within the **pre- form** ... portion, it is desirable for the **design** configuration to be ... the central plane of the **preform** and which ...

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### Blow moulding machine - all 4 versions »

D Przytulla - US Patent 5,571,474, 1996 - Google Patents

... is not even necessary to alter the **program** of the ... the container volume or a special **design** (bottle decoration ... for receiving an extruded tubular **preform**, each of ...

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### Simulation of the stretch **blow molding** process of PET bottles - all 2 versions »

JP McEvoy, CG Armstrong, RJ Crawford - Advances in Polymer Technology, 1998 - doi.wiley.com

... can cost as much as \$300,000, and as **design** of these ... shell elements (SAX1) were used

to model the 16.5-g **pre- form**. ... The neck region of the **preform** was excluded ...

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### Case study of simulation software in the production **design** phase.

K Sandieson, N Wurm - ANTEC 2001 Conference Proceedings, 2001 - csa.com

... This paper is a study to determine the value of BlowView simulation software in the **preform design** phase of stretch injection **blow molding** ...

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### Method and device for **design** of **preform** - all 3 versions »

T Narushima, Y Tamiya, N Nishimine, H Shiomi - 2005 - freepatentsonline.com

... comparison portion 4 and the **design** changing portion ... Alternatively, the **program** may be installed through a ... Now, an operation of the **preform** designing apparatus ...

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### Finite element modelling of stretch-**blow** moulding of PET bottles using Buckley model: plant tests ... - all 5 versions »

ZJ Yang, EMA Harkin-Jones, CG Armstrong, GH Menary - Proceedings of the Institution of Mechanical Engineers, Part ..., 2004 - Prof Eng Publishing

... Five preforms were measured for each **preform design** and an ... One image for the 18.5 g **preform** is shown in ... of more than 100 points on the **pre- form** surface (from ...

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### Modeling of Industrial Polymer Processes: Injection **Molding** and **Blow Molding** - all 4 versions »

DM Gao, KT Nguyen, JF Hétru, D Laroche, A Garcia- ... - Advanced Performance Materials, 1998 - Springer

... a hydraulic mechanism to vary or **program** the annular ... Injection/stretch **blow molding**